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## ADDITIONS TO THE MUSEUM,

1915.

## MAMMALS.

CUGLEY & MULLIN. Capuchin Monkey (*Cebus* sp.).

SAMUEL G. DIXON, M.D. Restorations of skulls and heads of *Pithecanthropus*, the Neanderthal and Piltdown men.

FREE MUSEUM OF SCIENCE AND ART OF THE UNIVERSITY OF PENNSYLVANIA. Pair of Lesser Kudu (*Ammelaphus imberbis*) horns, pig tusk, rhinoceros tail and worked antler.

H. W. FOWLER. Skeleton of Dolphin (*Delphinus delphis*), Riverton, N. J.

CHARLES GROVES. Moose (*Alces americanus*), Ontario. Young. Skin.

GUY KING. Female Opossum (*Didelphis virginianus*) with young in pouch.

BAYARD LONG. Jumping Mouse (*Zapus hudsonicus*), Spray Beach, N. J.

THOMAS MARTINDALE. Skin and skull of female Alaskan Brown Bear (*Ursus kidderi?*), Cook Inlet, Alaska.

W. E. MEEHAN (PHILADELPHIA AQUARIUM). California Sea-lion (*Zalophus californianus*).

MRS. CURWEN STODDART, JR. Collection of eight mounted heads and horns of game mammals.

ZOOLOGICAL SOCIETY OF PHILADELPHIA. Mounted: Rufous Rat Kangaroo (*Æpyprymnus rufescens*). Prepared as skin and skeleton: Siberian Tiger (*Felis tigris mongolica*); Jaguar (*Felis onca*); Philippine Spotted Deer (*Rusa alfredi*); Saddle-backed Tapir (*Tapirus indicus*); Sooty Agouti (*Dasyprocta nigra*). Prepared as skin and skull: Celebean Macaque (*Macacus ochreatus*); Geoffroy's Spider Monkey (*Ateles geoffroyi*); Red Ruffed Lemur (*Lemur varius ruber*); Galago (*Galago* sp.); Serval (*Felis serval*); four Northwestern Pine Martens (*Mustela caurina*); American Otter (*Lutra canadensis*); Rusty-spotted Genet (*Genetta rubiginosa*); Leche Waterbuck (*Onotragus lechee*); Alleghany Cave Rat (*Neotoma pennsylvanica*). Prepared as skins: Mahol's Galago (*Galago maholi*); Golden Cat (*Felis temminckii*); Chaus Cat (*Felis chaus*), female and two young; California Sea-lion (*Zalophus californianus*); South African Hedgehog (*Erinaceus frontalis*); young Northern Warthog (*Macrocephalus africanus*). Prepared as skeleton: Mountain Zebra (*Equus zebra*); young male Mearn's Deer (*Odocoileus texana*); white-tailed gnu (*Connochaetes gnu*). Prepared as skull: Sooty Mangabey (*Cercopithecus fuliginosus*); Black Lemur (*Lemur macaco*); Galago (*Galago* sp.); South African Hedgehog (*Erinaceus frontalis*).

## BIRDS.

W. M. ALDRICH. Collection of hummingbirds, birds' nests and eggs.

DELAWARE VALLEY ORNITHOLOGICAL CLUB. Four nests of Pennsylvania birds.

SAMUEL G. DIXON, M.D. Egg of Cardinal (*Cardinalis cardinalis*).

FREE MUSEUM OF SCIENCE AND ART OF UNIVERSITY OF PENNSYLVANIA. Bird of Paradise (*Paradisea apoda*).

W. W. JUSTICE. Collection of Eggs of Pennsylvania and New Jersey birds comprising 76 sets.

JOHN H. MCFADDEN. Series of mounted Antarctic marine birds and eggs; Sir Ernest Shackleton's Collection.

D. C. MCKEE. Virginia Rail (*Rallus virginianus*), Philadelphia.

S. W. MORTON, M.D. Mounted specimen of Mynah (*Gracula intermedia*).

PURCHASED. Collection of 176 Colombian birds, 16 petrels, S. Georgia Island, and 700 birds from Guatemala.

S. N. RHOADS. Skins of male Cape May Warbler (*Dendroica tigrina*) and young Starling (*Sturnus vulgaris*), Haddonfield, N. J.

W. HINCKLE SMITH. Black-crowned Night Heron (*Nycticorax nycticorax naevius*), Bryn Mawr, Pa.

C. FRANK S. STEAD. Skin of Red-tailed Hawk (*Buteo borealis*), Pennsylvania.

MRS. CURWEN STODDART, JR. Three mounted owls.

H. R. WHARTON, M.D. Skin of American Merganser (*Mergus americanus*), Salem, N. J.

ROBERT WILLETS. American Coot (*Fulica americana*), Barrel Island, N. J.

ZOOLOGICAL SOCIETY OF PHILADELPHIA. Prepared as skins: Black-footed Penguin (*Spheniscus dimersus*); young Swan (*Olor sp.*); Falcated Seal (*Eumetopias falcata*); Victoria Crowned Pigeon (*Goura victoriae*); Audubon's Caracara (*Polyborus cheriway*); Yellow-billed Hornbill (*Lophoceros leucomelas*); Blue-bellied Lorikeet (*Trichoglossus rubritorques*); Nepaul Parakeet (*Palaeornis nepaulensis*); Blue-winged Green Bulbul (*Chloropsis hardwickii*).

#### REPTILES AND AMPHIBIANS.

PHILIP LAURENT. Small series of Salamanders, Chestnut Hill, Philadelphia.

P. LORILLIERE. Tree-toad (*Hyla vittata*), Georgetown, Md.

JOHN H. MCFADDEN. One lizard; Sir Ernest Shackleton's Collection.

J. PERCY MOORE, PH.D. Type of *Leurognathus marmoratus* Moore, Roan Mountain, N. C.

MUSEUM OF COMPARATIVE ZOOLOGY (in exchange). *Anolis bimaculatus*, *A. luteosignifer*, *Amieva aquilina* Garman (paratype) and *A. atrigularis* Garman (paratype).

H. A. PILSBRY, SC.D. Two lizards, Kahoolawe, Hawaii.

PURCHASED. Collection of amphibia, Costa Rica.

C. T. RAMSDEN. Small collection of reptiles and amphibians. Guantanamo, Cuba.

R. D. SPENCER. Black specimen of Ring-neck Snake (*Storeria occipitomaculata*), Lycoming County, Pa.

ZOOLOGICAL SOCIETY OF PHILADELPHIA. Skin and shell of Red-eared Terrapin (*Pseudemys elegans*), Oldman's Creek, N. J. Arizona Mud Turtle (*Kinosternon henrici*).

#### FISHES.

C. S. ABBOTT, JR. Jar of fishes, Rockhall, Md.

LEE ADAMS. Dolphin (*Coryphaena hippurus*), Ocean City, N. J.

FISH AND GAME COMMISSION OF THE STATE OF MAINE, THROUGH H. B. AUSTIN. Collection of fresh-water fishes, Otter Pond Camp, Maine.

W. T. DAVIS. Brook Lamprey (*Lampetra aepyptera*), Northern New Jersey.

H. W. FOWLER. Jar of fishes, Bucks County, Pa.; several small fishes, Scott's Creek, Pa.

EDWARD N. FOX. Flying fish (*Cypsilurus*); three small fishes, Sea Isle City, N. J.

FREE MUSEUM OF SCIENCE AND ART OF UNIVERSITY OF PENNSYLVANIA  
Shark's jaw and saw of Saw-fish (*Pristis*).

MORGAN HEBARD. Remora (*Leptecheneis naucrates*), Florida.

HEBARD-ACADEMY EXPEDITION OF 1915. Two bottles of small fishes, Carrabelle, Fla.

F. J. KEELEY. Two fishes, Hawk's Park, Fla.

MRS. M. K. LANGSDORF. Saw of sawfish (*Pristis*).

D. N. McCADDEN. Young of Pompano (*Trachinotus carolinus*) and Tautog (*Tautoga onitis*), Ocean City, N. J.

JOHN H. McFADDEN. Flying fish (*Exocetus volitans*); Sir Ernest Shackleton's Collection.

W. E. MEEHAN. Two fishes (*Alutera schaeppi* and *Trachinotus carolinus*) Atlantic City, N. J.

RICHARD M. ABBOTT. Collection of fishes, Trinidad, St. Lucia and Grenada, West Indies.

PURCHASED. Collection of fishes, Costa Rica and Canal Zone.

B. SMITH, M.D. Wall-eyed Pike (*Stizostedion vitreum*), Canada.

#### RECENT MOLLUSCA.

CHARLES C. ABBOTT, M.D. One *Chione* from Trinidad.

C. S. ABBOTT, JR. *Melampus lineatus* Say from Rockhall, Md.

RICHARD M. ABBOTT. *Strophocheilus oblongus* Müll. from near Georgetown, Grenada.

JACOB AEBLY. Three species of land and fresh-water shells from Pennsylvania and New Jersey.

BENJAMIN ALBERTSON. Ten species of marine shells from Massachusetts.

JOHN A. ALLEN. One hundred and sixty-six trays of shells from Oregon and Washington.

F. C. BAKER. Six trays of land and fresh-water shells from Corea and New York.

FRED BAKER, M.D. Three marine shells from California.

M. J. BECKER. Eleven trays of shells from the Philippine Islands and California.

CONRAD BERENS, M.D. *Ostrea virginica* Gmel. from Crisfield, Md.

BERNICE PAUAHI BISHOP MUSEUM. Seventy-three trays of Hawaiian land shells (in exchange).

S. S. BERRY. Twenty-six trays of shells from Montana and California.

E. BETHEL. *Oreohelix haydeni* Gabb. from Glenwood Springs, Colo.

J. C. BLUMER. Eight trays of land shells from Arizona.

A. P. BROWN, PH.D. Two land shells from Anguilla.

W. A. BRYAN. Eight trays of Hawaiian shells.

H. H. BURTON. *Succinea ovalis* Say from near Tullytown, Pa.

FRED L. BUTTON. Three species of *Pisidium* from California.

PHILIP P. CALVERT, PH.D. Seven species of land shells from Giles County, Va.

R. D. CAMP. Five land shells from Texas.

E. P. CHASE. *Helix pisana* Müll. from La Jolla, Cal.

GEO. H. CLAPP. Eighteen trays of land shells from the Southern States.

T. D. A. COCKERELL. Land shells from New Mexico and Coronado Island, Lower Cal.

M. CONNOLLY. Nine trays of land shells from South Africa.

DELOS E. CULVER. Three shells from New Jersey and Pennsylvania.

MISS E. CUMMINGS. *Praticella* from Texas.

L. E. DANIELS. Forty lots of land shells from Utah.

J. H. FERRISS. Seventy trays of land shells from Arizona and New Mexico.

JOHN FORD COLLECTION. Two hundred and fifty-three trays of *Oliva* (purchased).

H. W. FOWLER. Six species of shells from New Jersey and Virginia.

FREE MUSEUM OF SCIENCE AND ART. Sixty-three species of Marine shells.

L. S. FRIERSON. *Ptychobranchus clintonensis* Simps. from Arkansas.

L. P. GRATACAP. Three species of land shells from Brazil.

D. K. GREGER. Seven land shells from Oklahoma.

S. G. GORDON. Four species of land shells from Montgomery County, Pa.

SEITARO GOTO. Two trays of *Blanfordia* from Japan.

MORGAN HEBARD. Eleven trays of shells from Florida.

CHARLES HEDLEY. Six species of shells from Macquarie Island.

J. B. HENDERSON, JR. Fourteen trays of shells from Cuba, Bahamas and Virginia.

JUNIUS HENDERSON. Twenty-two trays of land and fresh-water shells from Utah and Colorado.

H. W. HENSHAW. *Amastra flavescens* Nc. from Olaa, Hawaiian Islands.

A. B. HOWELL. *Micrarionta intercisa* Binn. from San Clemente Island, Cal.

C. W. JOHNSON. Ten trays of *Oliva* from Japan.

F. W. KELSEY. Nine species of shells from California.

BAYARD LONG. One hundred and forty-nine trays of shells from Ontario, New Jersey and Pennsylvania.

A. L. LOVETT. Four slugs from Oregon.

H. N. LOWE. Fifteen trays of shells from California and Mexico.

C. J. MAYNARD. Thirty-nine species of *Cerion* from the Bahama Islands, (purchased).

W. G. MAZYCK. Four species of *Nassa*.

JOHN H. McFADDEN. Thirty-nine species of shells from South Victoria Land and New Zealand; Sir Ernest Shackleton's Collection.

G. W. H. MEYER. Five marine shells.

H. E. MEYER, M.D. Three marine shells.

DAVID MILNE. Four marine shells.

CLARENCE B. MOORE. Seventeen trays of land shells from Alabama and Tennessee.

MUSEUM OF COMPARATIVE ZOOLOGY. Nine species of land shells from Little Swan Island.

MRS. IDA S. OLDRYD. Three land shells from California.

A. OLSSON. *Polygyra thyroidus* Say from near Chestnut, La.

C. R. ORCUTT. Thirty-three trays of shells from Mexico, Texas and California (purchased).

W. H. OVER. Seven trays of shells from South Dakota.

MISS R. M. PIERCE. Four species of marine shells from Wildwood, N. J.

H. A. PILSBRY, D.Sc. Five hundred and ten trays of shells chiefly from the Hawaiian Islands.

EARL L. POOLE. *Helicina amana* Pfr. from Quirigua, Guatemala.

H. W. PRETZ. *Lymnaea obrussa* Say near Corning, Pa.

C. T. RAMSDEN. Three Cuban land shells.

MRS. F. W. RAWLE. One marine shell from Maine.

S. N. RHOADS. Six species of land shells from New Jersey.

S. RAYMOND ROBERTS. Nineteen species of shells from Australia and West Indies.

S. L. SCHUMO. *Vitrea hammonis* Ström from Glenwood Springs, Colo.

B. SHIMEK. *Pisidium virginicum* Gmel. from near Iowa City, Ia.

LLOYD B. SMITH. Twenty-seven trays of shells from Columbia.

G. C. SPENCE. Twelve trays of shells from England.

V. STERKI. Two species of *Pisidium* from South Dakota and Ohio.

WITMER STONE, PH.D. Four species of land shells from California.

D. THAANUM. Thirteen trays of land shells from the Hawaiian Islands.

L. E. THURSTON. *Achatinella valida kahukuensis* P. & C. from Kahuku, Oahu.

UNIVERSITY OF WISCONSIN. Six Hawaiian land shells.

BRYANT WALKER. Six trays of shells.

J. B. WALTERS AND B. LONG. Fourteen trays of shells from Red Bank, N. J.

HUGH WATSON. *Apera sexangula* Wats. from Grahamstown, South Africa.

S. G. WEIR. Nineteen trays of shells from Alabama and Tennessee.

C. S. WILLIAMSON. *Planorbis parvus* Say from Repaupo, N. J.

MISS H. WINCHESTER. Six marine shells from Wildwood, N. J.

#### INSECTS.

AMERICAN MUSEUM OF NATURAL HISTORY. Eleven *Conocephalus*, Cuba.

NATHAN BANKS. Three Diptera, United States. Twenty-three Neuroptera, United States.

C. T. BETHUNE-BAKER. Forty Lepidoptera, New Guinea.

HENRY BIRD. Thirty-nine Lepidoptera, United States.

W. S. BLATCHLEY. Seventy-four Coleoptera, United States (purchased).

BROOKLYN MUSEUM. *Melanoplus fasciatus*, Newfoundland.

MALCOLM BURR. Fourteen *Conocephalus*, Southeastern Brazil.

CALIFORNIA STATE INSECTARY. Four *Gammaerotettix cyclocercus*, California (paratypes).

P. P. CALVERT, PH.D. One beetle, New Jersey.

D. M. CASTLE. Five Coleoptera, Florida.

L. CHOPARD. Seven Phasmids, Tropical America (exchange).

B. P. CLARKE. Fifty-eight Lepidoptera, California; nine *Sphingidae*; twenty *Argynnис*, Canada.

T. D. A. COCKERELL. *Phenaspis diphonodontis* and *Phenacaspis mischocarpi*, Philippine Islands (Types); twenty-three Orthoptera, various localities.

COLORADO AGRICULTURAL COLLEGE. *Nemobius brevicaudus* (topotypes).

CORNELL UNIVERSITY. Seventeen Orthoptera, Georgia; one hundred and forty-eight Hemiptera, United States.

W. T. DAVIS. One hundred and twenty-one *Ceuthophilus*, Southern States; two Orthoptera, Georgia; one *Cicada davisi*; one *Cressonia juglandis*, North Carolina.

HENRY FOX. Two *Homorocoryphus malivolans*, Virginia; ten insects, New Jersey.

C. W. FROST. Three insects, Philadelphia; three insects, New Jersey.

GEORGIA STATE COLLECTION. Four *Ceuthophilus*, Georgia; fifty *Gryllidae*, Georgia.

HEBARD-ACADEMY EXPEDITION, 1915. Six thousand five hundred Orthoptera.

MORGAN HEBARD. Ninety-two *Ceuthophilus*, United States; one hundred and thirty-five Orthoptera, Florida, Georgia, Virginia, Rhode Island; fifteen *Gryllidae*; seven *Conocephalus*, Jamaica, Cuba; six Lepidoptera, Florida; three *Phasmids*, Tropical America; eighteen Orthoptera, United States; eighteen Orthoptera, Pennsylvania, New Jersey.

PHILIP LAURENT. One *Ceuthophilus*, Pennsylvania; nine *Tremex columba*, Pennsylvania; four *Ecpanteria scribonia*, Pennsylvania.

J. W. GREEN. One beetle, Texas.

C. W. JOHNSON. Seventeen Diptera, United States; Bermuda.

BAYARD LONG. One Orthopteron, Pennsylvania; one Coleopteron, New Jersey.

A. H. MANEE. Three Coleoptera, North Carolina.

L. W. MENGELO. *Papilio ascanius*, Brazil.

A. P. MORSE. Three *Gryllidae*.

MUSEUM COMPARATIVE ZOOLOGY. Six Orthoptera.

H. A. PILSBRY. Fourteen Coleoptera, Virginia; one hundred and fifty insects, New Mexico.

PURCHASED. Two hundred and seventy-eight Orthoptera, Colombia.

C. T. RAMSDEN. Twenty-nine Lepidoptera, Cuba.

J. A. G. REHN. Three Orthoptera, New Jersey; five Orthoptera, Columbia.

JOSEPH STEIGER. Five hundred and forty-six insects, Europe and America.

WITMER STONE. Five Orthoptera, New Jersey; seven Lepidoptera, California.

UNITED STATES NATIONAL MUSEUM. Three *Phasmids*, Tropical America.

H. B. WEISS. Two *Gryllotalpa gryllotalpa*, New Jersey.

L. H. WELD. *Callirhytis furnessae* and *Synergus furnessana*, Mexico. (paratypes).

H. W. WENZEL. One Euphoria, Texas.

E. GRACE WHITE. Two *Ceuthophilus*, Massachusetts.

R. C. WILLIAMS. Two moths, Guatemala; four *Colias barbara*, California; seven Lepidoptera, Alaska.

#### INVERTEBRATES.

(Other than Insects and Mollusks).

CHAS. A. CRAMER. *Aeropora palmata* Lam. from Manahawkin, New Jersey.

WM. FINDLAY. *Porites astroides* Lam.

EDWARD N. FOX. *Lepas* from Sea Isle City, New Jersey.

FREE MUSEUM OF SCIENCE AND ART. Four species of invertebrates.

H. W. FOWLER. Several vials of spiders, Bucks County, Pa.

MORGAN HEBARD. Two barnacles from Florida.

F. J. KEELEY. *Paryphacrocea* from Hawks Park, Fla.

BAYARD LONG. Two ascidians and star-fish from Spray Beach, N. J.; one spider, Pennsylvania.

JOHN H. McFADDEN. Twenty-eight species of invertebrates from South Victoria Land and New Zealand; Sir Ernest Shackleton's Collection.

CLARENCE B. MOORE. *Balanus* from Mobile Bay, Alabama.

C. R. ORCUTT. Two species of Crustacea (purchased).

MISS R. M. PIERCE. *Balanus eburneus* Gld. from Wildwood, N. J.

H. A. PILSBRY. Sixteen species of invertebrates from Arizona and Hawaiian Islands.

C. T. RAMSDEN. Small collection of crabs, Guantanamo, Cuba.

S. N. RHOADS. Two crabs from Panama.

S. RAYMOND ROBERTS. Nine species of invertebrates from Massachusetts and West Indies.

UNITED STATES FISH COMMISSION. Anemone from off Cape Cod, Mass.

#### GEOLOGY.

JOHN H. McFADDEN. Series of Antarctic geological specimens; Sir Ernest Shackleton's Collection.

#### VERTEBRATE FOSSILS.

BAYARD LONG. Three fossil fish teeth.

UNIVERSITY OF CALIFORNIA. Mandible of *Smilodon* sp., Pleistocene of Rancho La Brea, Cal.

FRANK D. BUTLER. (On deposit) two tusks of Mammoth, Alaska.

#### INVERTEBRATE FOSSILS.

JOHN FORD COLLECTION. Two species of fossil *Oliva* from North Carolina and Florida (purchased).

ROBERT W. HENDY. *Livona pica* L. from the Post-Pliocene at Horse Hill, Barbados.

MRS. M. K. LANGSDORF. One hundred and sixty-five trays of Devonian fossils from Canandaigua, N. Y.

BAYARD LONG. Fifteen trays of Cretaceous fossils from Blackwood and Vincentown, N. J.

ALBERT MOORE. *Belemnites americana* Morton from the Cretaceous at Barnesboro, N. J.

CLARENCE B. MOORE. *Athyris tumida* Dalm. from the Upper Silurian at Dixie Landing, Tenn.

NEW YORK STATE MUSEUM. *Hydnoceras bathense* H. & C. from Bath, N. Y.

#### PLANTS.

A. ALLANN. *Muscari comosa*.

E. B. BARTRAM. Twenty-two sheets of local plants.

E. B. BARTRAM and BAYARD LONG. Two hundred and fifty sheets from Eastern Quebec.

WM. G. BASSETT. *Hypopitis*, sp.

O. H. BROWN. Seventy-five sheets of New Jersey plants.

JOSEPH CRAWFORD. Four sheets of local plants.

DR. J. W. ECKFELDT. *Quercus rudkini*.

M. L. FERNALD and BAYARD LONG. Six hundred and fifteen sheets of plants from Block Island and Massachusetts.

WM. FINDLEY. Seven sheets of local plants.

H. L. FISHER. *Malus parviflora*.

DR. C. D. FRETZ. Eighteen sheets of local plants.

E. K. GALE. *Juncus gerardi*.

J. H. GROVE. Seventy-nine sheets of New Jersey plants.

DANIEL W. HAMM. Thirty-three Pennsylvania plants.

LEWIS S. HOPKINS. *Lepidium perfoliatum* and *Isoëtes braunii*.

BAYARD LONG. Two hundred and twenty-eight sheets of local plants.

K. K. MACKENZIE. *Gnaphalium helleri*.

J. H. MUMBAUER. *Phegopteris dryopteris*.

FRANCIS W. PENNELL. Three hundred and thirty-two sheets of local plants.

HOWARD W. PRETZ. Nine hundred and sixty-eight sheets of plants from Lehigh County, Pa.

MRS. JOSEPH RHOADS. Herbarium of James and Joseph R. Rhoads of Haddington, Philadelphia, made in 1858 to 1865.

HAROLD ST. JOHN. *Carex platyphylla*.

WITMER STONE. Twenty-five sheets of plants from Minnesota and *Senecio crawfordii*, New Jersey.

UNIVERSITY OF PENNSYLVANIA. Sixty-five sheets of *Gerardia*, etc., collected by F. W. Pennell. Two hundred and sixty-nine specimens of local plants in exchange.

J. B. WALTER. *Ilex* and *Viola*.

ROBERT WELSH. *Hydrastis canadensis*.

ALMA WILSON. Three sheets of local plants.

#### ARCHÆOLOGY AND ETHNOLOGY.

GEORGE APPERLEY. Two flint instruments from Wheeler, Indiana.

DR. EDWIN ATLEE BARBER. Section of vegetable fibre rabbit net and section of feather rope, found in earthen jar buried in ancient cliff dwelling in Utah.

WM. L. FANSHAW. Three stone implements from Plymouth Meeting, Pa.

MRS. J. F. HOLT. Eleven ethnological specimens from Greenland.

J. H. MCFADDEN. Collection of Sir E. Shackleton's Antarctic photographs.

CLARENCE B. MOORE. Numerous specimens from the Indian mounds of the Southern States added to the Clarence B. Moore Collection.

MRS. WINNIE HOWARD PHILLIPS. A section of tapa cloth made by natives of Pitcairn Island. A section of imitation tortoise shell, made fifty years ago by natives of Banjongie, Java.

PURCHASED. Nine ethnological specimens from Libreville, West Africa; fire-making set and adze from Paragua Island, Philippines; flute, war-club, comb, tapa cloth and grass dress from New Guinea; war-club from Ugi, Solomon Islands; four strings of native money, South Sea Islands.

#### MINERALS, ETC.

Purchased for the Wm. S. Vaux Collection, thirteen specimens.

SAMUEL G. GORDON. Magnetite and Shalerite, Pennsylvania.